

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DYNAMIC RDF

the specification of which (check one)

is attached hereto.

was filed on _____ as United States Application Number _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, § 1.56 and § 1.63(e).

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

60/xxx.xxx (Application Number)	11/14/2001 Day/Month/Year Filed	Pending Status (Patented, Pending, Abandoned)
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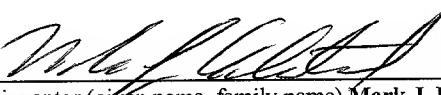
_____ (Application Number)	Day/Month/Year Filed	Status (Patented, Pending, Abandoned)
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I hereby appoint Donald W. Muirhead, Reg. No. 33,978; Anne E. Saturnelli, Reg. No. 41,290; David Suhl, Reg. No. 43,169; Robert V. Klauzinski, Reg. No. 42,742; John M. Gunther, Reg. No. 26,175; Leanne J. Fitzgerald, Reg. No. 40,606; Krishnendu Gupta, Reg. No. 37,977; Penelope S. Wilson, Reg. No. 29,751; William R. Clark, Reg. No. 29,523; Robert Kevin Perkins, Reg. No. 36,634; Christopher K. Gagne, Reg. No. 36,142; and Robert Dulaney, Reg. No. 28,071 as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Donald W. Muirhead at telephone number (617) 951-6676. Address all correspondence to:

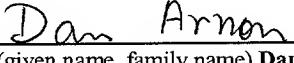
Patent Group
Hutchins, Wheeler & Dittmar
101 Federal Street
Boston, Massachusetts USA 02110-1804

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature 
 Full name of sole or first inventor (given name, family name) **Mark J. Halstead**
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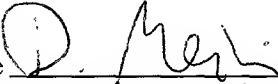
Date 11/29/2001

Citizenship USA

Inventor's signature 
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Date 11/21/2001

Citizenship Israel

Inventor's signature 

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Date 11/29/01

Citizenship Israel